

Abstract

For producing a longitudinal connection seam an installation device (1) for connecting shell-shaped longitudinal segments (910) of a jacket body (9) that forms a large component determines a hollow space with an open face, comprises at least one tool pair (3) which comprises an inner tool (31) that is movably guided within the hollow space in longitudinal direction (L) of the jacket body (9), and further comprises an outer tool (32) that is movably guided outside the hollow space (92) in longitudinal direction (L), wherein the tools (31, 32) act together as a pair (3) in the direction across the longitudinal direction (L) of the body. The installation device (1) comprises a carrier pair (2) which is formed by an inner guide carrier (21) that extends in longitudinal direction (L) and movably guides the inner tool (31) within the hollow space (92) of the jacket body (9), and further comprises an outer guide carrier (22) that extends in longitudinal direction (L) outside the jacket body (9) and movably guides the outer tool (32). Each guide carrier (21, 22) is rotatably held and fastenable according to at least one longitudinal rotary axis (500) oriented by the outer longitudinal contour (980) of the jacket body (9), as well as being slidably held and fastenable in at least two separate spatial directions (Y, Z) that extend across the longitudinal direction (L) of the body, such that the tools (31, 32) acting together as a pair (3) selectively take up different positions on the longitudinal circumference of the jacket body (9).

(Fig. 1)